

Date: Monday, 2/19/2007 3:27:02 PM
 User: Kim Johnston

Process Sheet

Customer	: CU-DAR001 Dart Helicopters Services	Drawing Name	: TAIL LIGHT FAIRING
Job Number	: 30771		
Estimate Number	: 12419		
P.O. Number	: <i>N/A</i>	Part Number	: D34842
This Issue	: 2/19/2007 S.O. No. : <i>N/A</i>	Drawing Number	: D3484 REV D
Prsht Rev.	: NC	Project Number	: N/A
First Issue	: <i>N/A</i> Type : SMALL /MED FAB	Drawing Revision	: D
Previous Run	: 27222	Material	: <i>N/A</i>
Written By	: <i>[Signature]</i>	Due Date	: 3/10/2007 Qty: 5 Um: Each
Checked & Approved By	: <i>[Signature] 07.02.19</i>		
Comment	: Est Rev:A New Issue 06-05-23 EC		

Additional Product

Job Number:



Seq. #:	Machine Or Operation:	Description :
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1.0	M6061T6S050	6061-T6 .050 Sheet
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Comment: Qty.: 0.3505 sf(s)/Unit Total : 1.7525 sf(s)

6061-T6 .050 Sheet

(M6061T6S050)

Batch: *ml 17347* *ml 07 02 26*

2.0	WATER JET	FLOW WATER JET
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Comment: FLOW WATER JET

1-Cut as per Dwg D3484 *Run D3484-1F prog.*Dwg Rev: *D*Prog Rev: *D* *ml 07 02 26*

2-Deburr if necessary

3.0	QC2	INSPECT PARTS AS THEY COME OFF MACHINE
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Comment: INSPECT PARTS AS THEY COME OFF MACHINE

4.0	QC8	SECOND CHECK
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Comment: SECOND CHECK

5.0	SMALL FAB 1	SMALL & MEDIUM FAB RESOURCE 1
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Comment: SMALL & MEDIUM FAB RESOURCE 1

1-Deburr

2-Roll as per Dwg D3484

ml 07/03/05 *XS*

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes ☒ No ☐ DQA: ☒ Date: 07/04/11

QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

Date: Monday, 2/19/2007 3:27:02 PM
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Process Sheet

Customer: CU-DAR001 Dart Helicopters Services

Drawing Name: TAIL LIGHT FAIRING

Job Number: 30771

Part Number: D34842

Job Number:



Seq. #:

Machine Or Operation:

Description :

6.0

QC5

INSPECT WORK TO CURRENT STEP



Comment: INSPECT WORK TO CURRENT STEP

11/07/03/07 (5)

7.0

PACKAGING 1

PACKAGING RESOURCE #1



Comment: PACKAGING RESOURCE #1

Identify and Stock

Location: _____

11/07/04/10 (5)

8.0

QC21

FINAL INSPECTION/W/O RELEASE



Comment: FINAL INSPECTION/W/O RELEASE

11/07/04/11

Job Completion



11/07/04/11

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

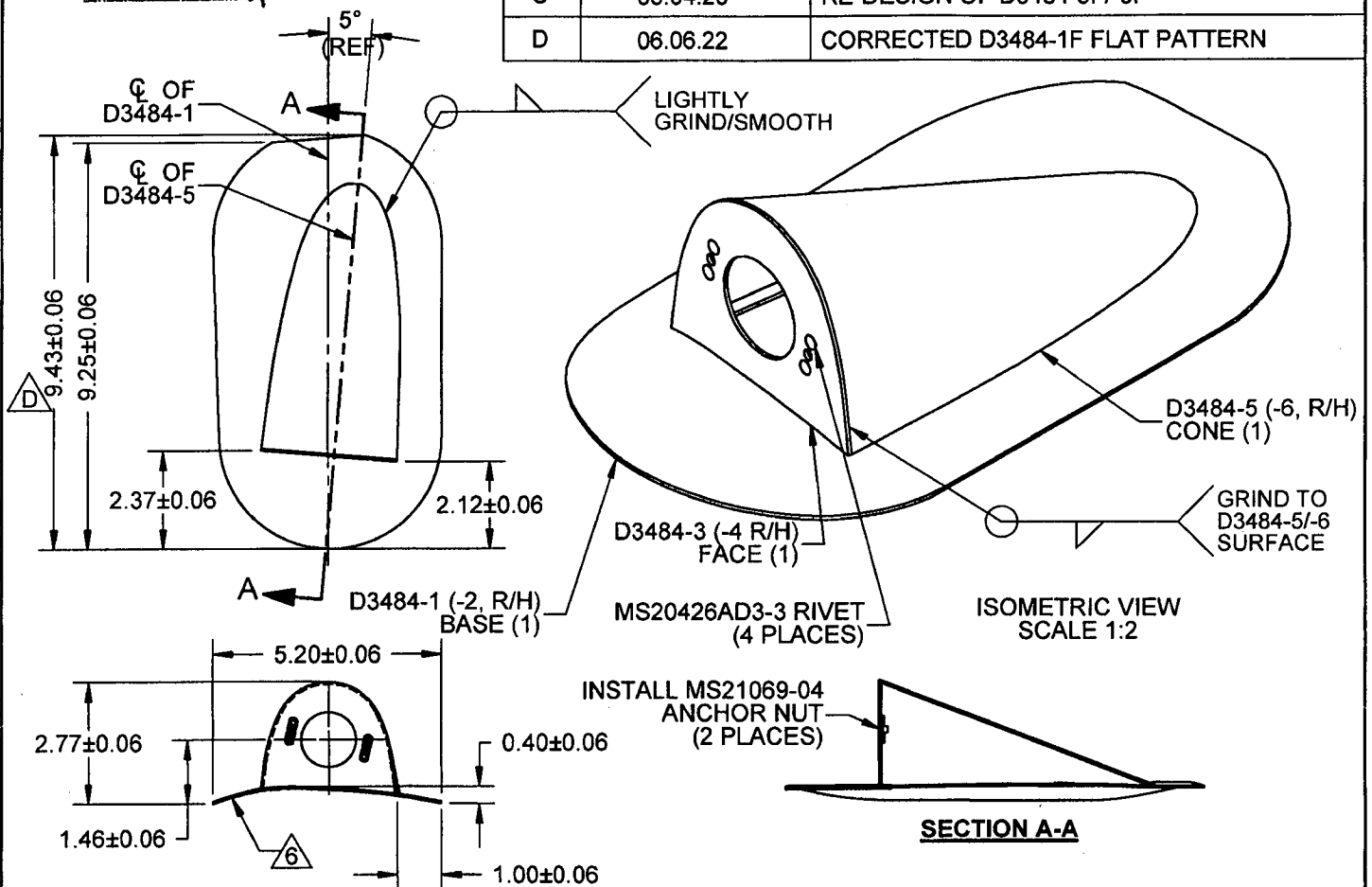
NOTE: Date & initial all entries

DART

DESIGN	DRAWN BY	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
CHECKED	APPROVED	DRAWING NO. D3484	REV. D SHEET 1 OF 4
DATE 06.06.22	TITLE TAIL LIGHT FAIRING		SCALE 1:4
A	05.11.29	NEW ISSUE	
B	06.02.21	RE-DESIGN	
C	06.04.20	RE-DESIGN OF D3484-3F/-5F	
D	06.06.22	CORRECTED D3484-1F FLAT PATTERN	

RELEASED

06.08.17

**D3484-041 TAIL LIGHT FAIRING, L/H (SHOWN), R/H (OPPOSITE)****NOTES:**

- 1) WELD PER DART QSI 004
- 2) FINISH: ACID ETCH AND ALODINE PER DART QSI 005 4.1
- 3) TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) ALL DIMENSIONS ARE IN INCHES
- 5) BREAK ALL SHARP EDGES 0.010 TO 0.020
- 6) IDENTIFY ON INSIDE SURFACE AS INDICATED WITH WHITE LABEL:
"TCCA-PDA, DART AEROSPACE LTD.,
P/N D412-750-141/-142 B/N BXXXXX,
FOR PRODUCT ELIGIBILITY SEE
PDA06-13"

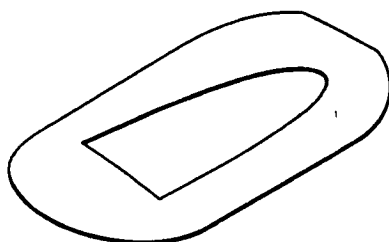
QTY -041	QTY -042	P/N	DESCRIPTION
X		D3484-041	TAIL LIGHT FAIRING ASSEMBLY (L/H)
	X	D3484-042	TAIL LIGHT FAIRING ASSEMBLY (R/H)
			SHOP COPY
1		D3484-1	BASE (L/H)
	1	D3484-2	BASE (R/H)
1		D3484-3	FACE (L/H)
	1	D3484-4	FACE (R/H)
1		D3484-5	CONE (L/H)
	1	D3484-6	CONE (R/H)
4	4	MS20426AD3-3	RIVET
2	2	MS21069-04	ANCHOR NUT

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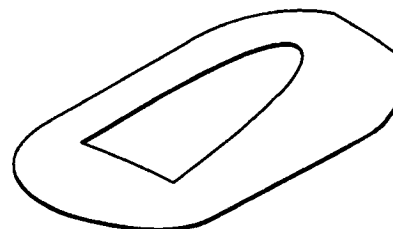
DESIGN <i>B</i>	DRAWN BY <i>B</i>	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
CHECKED <i>H</i>	APPROVED <i>H</i>	DRAWING NO. D3484	REV. D SHEET 2 OF 4
DATE 06.06.22		TITLE TAIL LIGHT FAIRING	SCALE 1:2



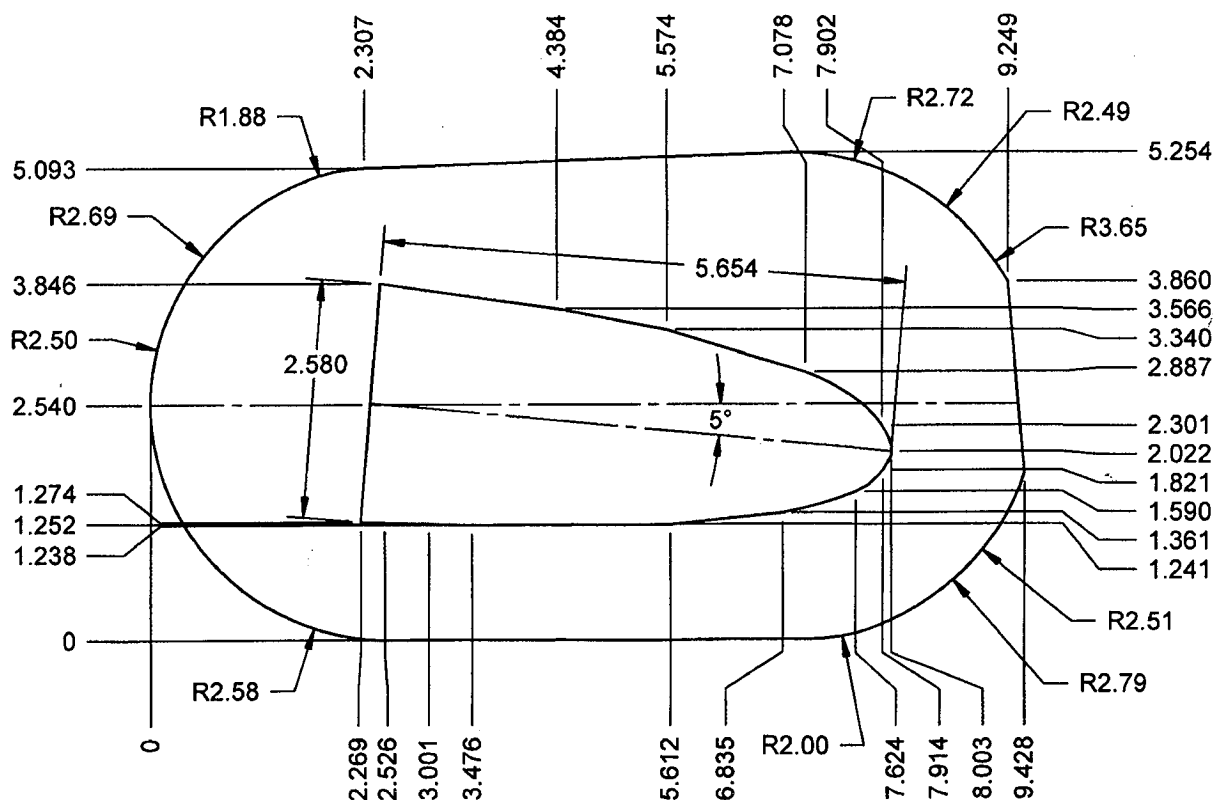
D3484-1 BASE, L/H



D3484-1 BENDING DETAIL
(D3484-2 OPPOSITE)
(MAKE FROM D3484-1F)



D3484-2 BASE, R/H



D3484-1F BASE FLAT PATTERN

NOTES:

- 1) MATERIAL: 6061-T6 (OR 6061-T62) ALUMINUM SHEET (0.050 THICK)
PER AMS-QQ-A-250/11 OR AMS 4025 OR AMS 4027
(REF. DART SPEC. M6061T6S.050)
- 2) FINISH: NONE
- 3) TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) ALL DIMENSIONS ARE IN INCHES
- 5) BREAK ALL SHARP EDGES 0.005 TO 0.010

RELEASED

06.08.17 SHOP COPY

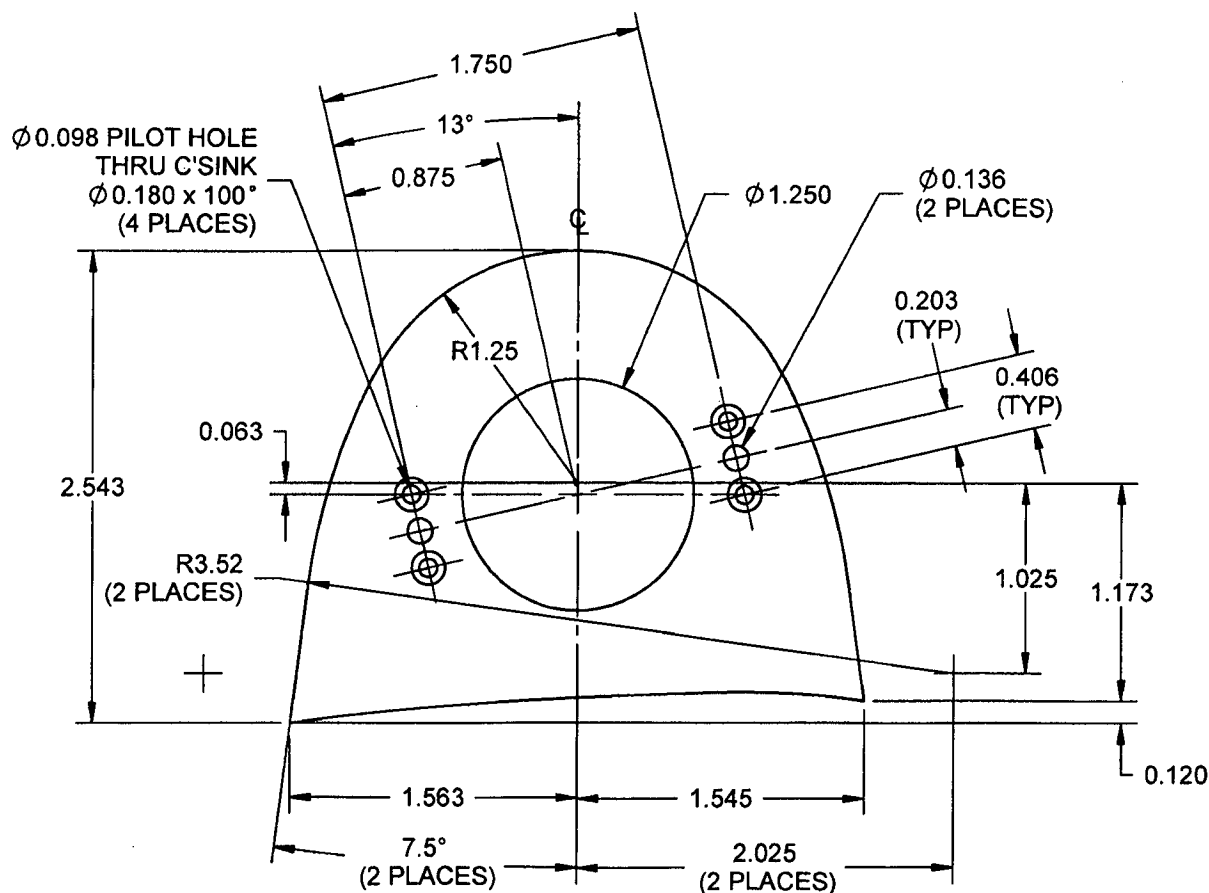
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DESIGN #	DRAWN BY #	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
CHECKED #	APPROVED #	DRAWING NO. D3484	REV. D SHEET 3 OF 4
DATE 06.06.22	TITLE TAIL LIGHT FAIRING		SCALE 1:1

**RELEASED**

06.08.17 #

D3484-3 L/H FACE (-4 R/H, OPPOSITE)**NOTES:**

- 1) MATERIAL: 6061-T6 (OR 6061-T62) ALUMINUM SHEET (0.050 THICK)
PER AMS-QQ-A-250/11 OR AMS 4025 OR AMS 4027
(REF. DART SPEC. M6061T6S.050)
- 2) FINISH: NONE
- 3) TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) ALL DIMENSIONS ARE IN INCHES
- 5) BREAK ALL SHARP EDGES 0.005 TO 0.010

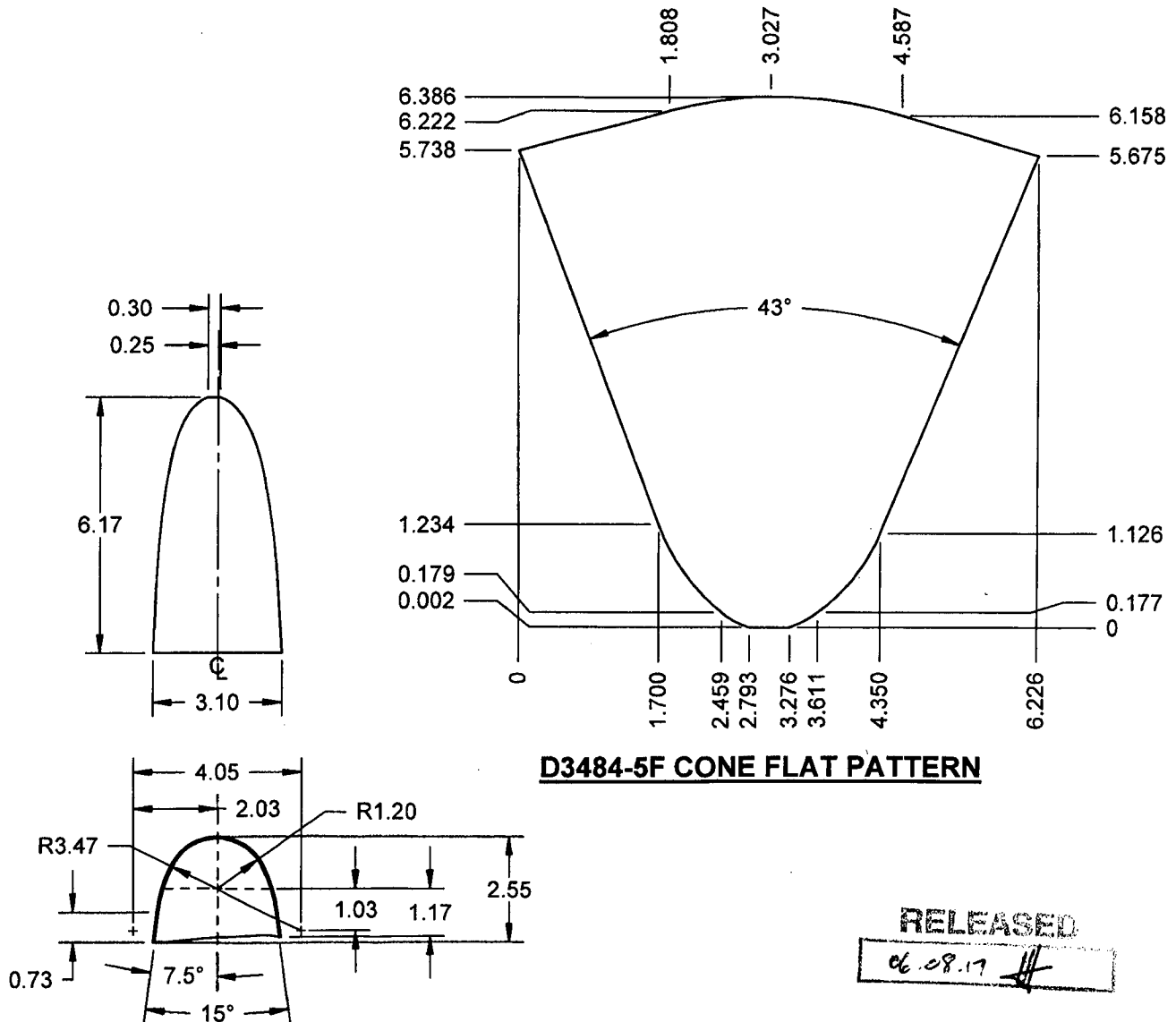
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DART

DESIGN B	DRAWN BY B	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
CHECKED H	APPROVED H	DRAWING NO. D3484	REV. D SHEET 4 OF 4
DATE 06.06.22		TITLE TAIL LIGHT FAIRING	SCALE 1:4

**D3484-5F CONE FLAT PATTERN****RELEASED**

06.08.17 H

**D3484-5 L/H CONE BENDING DETAIL (-6 R/H, OPPOSITE)
(MAKE FROM D3484-5F)****NOTES:**

- 1) MATERIAL: 6061-T6 (OR 6061-T62) ALUMINUM SHEET (0.050 THICK)
PER AMS-QQ-A-250/11 OR AMS 4025 OR AMS 4027
(REF. DART SPEC. M6061T6S.050)
- 2) FINISH: NONE
- 3) TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) ALL DIMENSIONS ARE IN INCHES
- 5) BREAK ALL SHARP EDGES 0.005 TO 0.010

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FIRST ARTICLE INSPECTION CHECKLIST

<input checked="" type="checkbox"/>	First Article	<input checked="" type="checkbox"/>	Prototype
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[illegible]

Measured by:	<i>MA</i>	Audited by:	<i>MA</i>	Prototype Approval:	<i>MA</i>
Date:	07 02 26	Date:	07/02/26	Date:	

Rev	Date	Change	Revised by	Approved
A		New Issue	KJ/JLM	